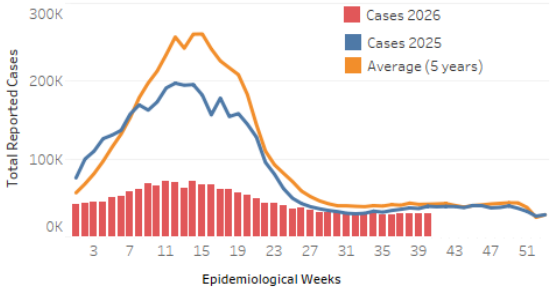
Report on the epidemiological situation of dengue in endemic countries of the Americas

As of epidemiological week 40, 2026. Update: Oct 30 2026 3:11PM (GTM-5)

In the epidemiological week (EW) 40 of 2026, a total of 1,845,488 suspected cases of dengue were reported, resulting in a cumulative incidence of 283 cases por 100,000 population. This represents a decrease of 54% compared to the same period in 2025 and 61% compared to the average of the last 5 years. Figure 1 shows the trend of suspected dengue cases as of EW 40.

Figure 1. Suspected dengue cases as of EW 40 in 2026, 2025 and average of the last 5 years. Region of the Americas.



Source. Health Information Platform for the Americas (PLISA). Data reported by the Ministries and Institutes of Health of the countries and territories of the Region.

Out of the 1,845,488 reported dengue cases in the Region, 576,964 cases (31%) were laboratory-confirmed, and 3,598 (0.2%) were classified as severe dengue. A total of 616 deaths have been recorded, resulting in a case fatality rate (CFR) of 0.033%.

19 countries and territories within the region reported dengue cases in epidemiological week (EW) 40, accounting for 29,110 new suspected cases. Of these, 58 were classified as severe dengue (0.2%), and 2 deaths reported, yielding a case fatality rate of 0.007%. The distribution of cases by country is detailed in Table 1.

Indicators corresponding to EW 40, 2026

- 29,110 suspected cases
- 6,910 lab confirmed cases (23.7%)
- 58 severe dengue cases
- 2 deaths
- 0.007% case fatality rate (CFR)
- 19 countries reporting cases

Indicators as of weeks 1 - 40, 2026

- 1,845,488 suspected cases
- 576,964 lab confirmed cases (31.3%)
- 3,598 severe dengue cases
- 616 deaths
- 0.033% case fatality rate (CFR)
- 46 countries reporting cases

Table 1. Dengue cases by countries and territories of the Americas reporting to PAHO in EW 40, 2026.

Country	Cumulative Cases	Cases for the Week
Argentina	63	0
Bolivia	59,953	275
Brazil	1,368,616	14,441
Colombia	88,469	2,645
Costa Rica	5,910	397
Dominican Republic	1,254	67
Ecuador	40,063	1,456
El Salvador	5,835	359
French Guiana	12	0
Grenada	234	5
Mexico	61,894	3,345
Paraguay	10,870	190
Peru	72,111	5,578
Puerto Rico	941	2
Saint Lucia	10	0
Saint Vincent and the Gre..	4	0
Suriname	397	0
Venezuela	13,086	350
Virgin Islands (US)	0	0
Total	1,729,722	29,110

Source. Health Information Platform for the Americas (PLISA). Data reported by the Ministries and Institutes of Health of the countries and territories of the Region.

Analysis by subregion

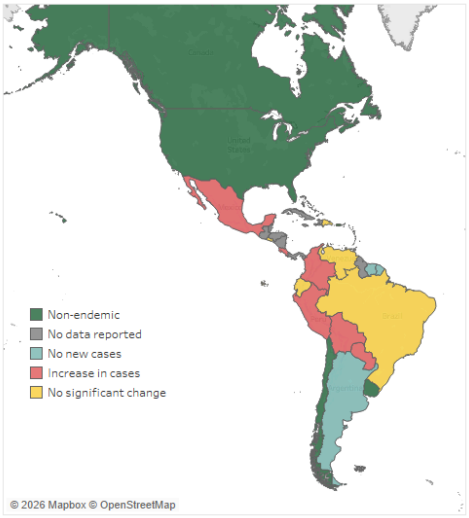
Central America and Mexico Sub-region. A total of 4,101 new suspected dengue cases were registered in EW 40 As of this week, the subregion exhibits an decrease of 34% compared to the same week in 2025 and 62% compared to the average of the last five years (Figure 3). The cases reported this week by México represent an increase of 48%, Costa Rica of 15% compared to the previous four epidemiological weeks (Figure 2).

Caribbean Sub-region. 74 new suspected dengue cases were registered in EW 40. As of this week, the subregion exhibits an decrease of 64% compared to the same week in 2025 and 70% compared to the average of the last five years (Figure 4).

Andean Sub-region. In EW 40, 10,304 new suspected dengue cases were registered. As of this week, the subregion exhibits an increase of 13% compared to the same week in 2025 and a decrease of 8% compared to the average of the last five years (Figure 5). The cases reported this week by Bolivia represent an increase of 53%, Perú of 33%, Colombia of 21% compared to the previous four epidemiological weeks (Figure 2).

Southern Cone Sub-region. 14,631 new suspected dengue cases were reported in EW 40. As of this week, the subregion exhibits an decrease of 61% compared to the same week in 2025 and 66% compared to the average of the last five years (Figure 6). The cases reported this week by Paraguay represent an increase of 18% compared to the previous four epidemiological weeks (Figure 2).

Figure 2. Countries with an increase or decrease in dengue cases in EW 40, compared to the average of the last four weeks of 2026.



Source. Health Information Platform for the Americas (PLISA). Data reported by the Ministries and Institutes of Health of the countries and territories of the Region.

Figure 3. Total number of suspected dengue cases to EW 40 in 2026, 2025 and average of the last 5 years. Central America and Mexico Sub-region.

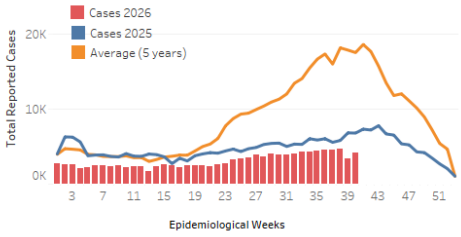


Figure 4. Total number of suspected dengue cases to EW 40 in 2026, 2025 and average of the last 5 years. Caribbean Sub-region.

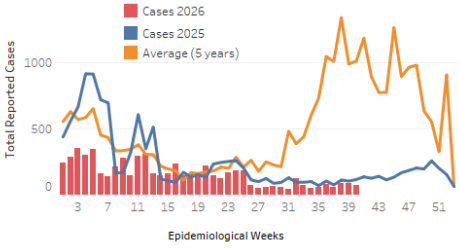


Figure 5. Total number of suspected dengue cases to EW 40 in 2026, 2025 and average of the last 5 years. Andean Sub-region.

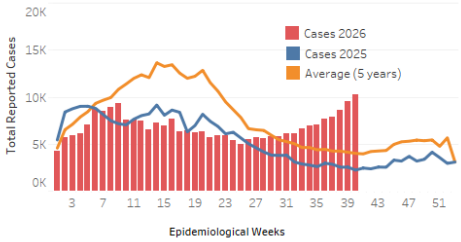
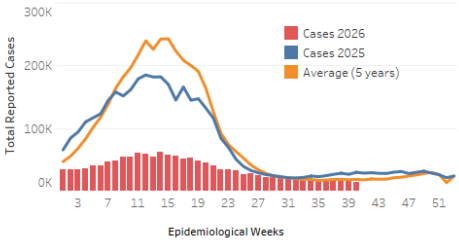


Figure 6. Total number of suspected dengue cases to EW 40 in 2026, 2025 and average of the last 5 years. Southern Cone Sub-region.



Source for figures 2 to 6. Health Information Platform for the Americas (PLISA). Data reported by the Ministries and Institutes of Health of the countries and territories of the Region.

20 countries reported the circulation of dengue serotypes in the Americas. Panama, Colombia, Brazil, Mexico, Venezuela report the simultaneous circulation of DENV-1, DENV-2, DENV-3, and DENV-4. Figure 7 shows the serotypes reported by country.

Figure 7. Geographic distribution of serotypes in the Region of the Americas, 2026.

Serotype DENV1 DENV2 DENV3 DENV4

Country	DENV1	DENV2	DENV3	DENV4
Argentina		●		
Bolivia	●	●		
Brazil	●	●	●	●
Colombia	●	●	●	●
Costa Rica	●	●	●	
Cuba		●	●	●
Ecuador	●	●	●	
El Salvador			●	
French Guiana			●	
Guatemala	●	●	●	
Honduras	●		●	
Martinique			●	
Mexico	●	●	●	●
Panama	●	●	●	●
Paraguay	●	●	●	
Peru	●	●	●	
Puerto Rico	●	●	●	
Suriname				●
Trinidad and Tobago		●		
Venezuela	●	●	●	●

Source: *Health Information Platform for the Americas (PLISA). Data reported by the Ministries and Institutes of Health of the countries and territories of the Region.*

Notes:

- The data published is preliminary and is subject to change as new notifications and adjustments are carried out by the countries.

- The number of cases by country can be consulted at www.paho.org/plisa.